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10/24/01

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Attorney Docket No.

1803-311-999

Total Pages 9

*First Named Inventor or Application Identifier*

Laird *et al.*

Express Mail Label No.

EL 452 481 555 US

## APPLICATION ELEMENTS

**See MPEP chapter 600 concerning utility patent application contents.**

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- |  |   |
|--|---|
| <p>1. <input checked="" type="checkbox"/> Fee Transmittal Form<br/><i>Submit an original, and a duplicate for fee processing</i></p> <p>2. <input checked="" type="checkbox"/> Specification <span style="float: right;">[Total Pages <u>39</u>]</span><br/><i>(preferred arrangement set forth below)</i></p> <ul style="list-style-type: none"> <li>-Descriptive title of the Invention</li> <li>-Cross Reference to Related Applications</li> <li>-Statement Regarding Fed sponsored R&amp;D</li> <li>-Reference to Microfiche Appendix</li> <li>-Background of the Invention</li> <li>-Brief Summary of the Invention</li> <li>-Brief Description of the Drawings <i>(if filed)</i></li> <li>-Detailed Description of the Invention <i>(including drawings, if filed)</i></li> <li>-Claim(s)</li> <li>-Abstract of the Disclosure</li> </ul> <p>3. <input type="checkbox"/> Drawing(s) <i>(35 USC 113)</i> <span style="float: right;">[Total Sheets <u>  </u>]</span></p> <p>4. <input type="checkbox"/> Oath or Declaration (unexecuted) <span style="float: right;">[Total Sheets <u>2</u>]</span></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Newly executed (original or copy)</li> <li><input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br/><i>(for continuation/divisional with Box 17 completed)</i><br/><b><i>(Note Box 5 below)</i></b></li> </ul> <p style="margin-left: 20px;">i. <input type="checkbox"/> <u>DELETION OF INVENTORS(S)</u><br/>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).</p> <p>5. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked)</i><br/>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p> | <p>6. <input type="checkbox"/> Microfiche Computer Program <i>(Appendix)</i></p> <p>7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission<br/><i>(if applicable, all necessary)</i></p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Copy</li> <li>b. <input type="checkbox"/> Paper Copy</li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ul> |
|--|---|

**ACCOMPANYING APPLICATION PARTS**

8. ☐ Assignment Papers (cover sheet & document(s))

9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
*(when there is an assignee)*

10. ☐ English Translation Document *(if applicable)*

11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*

14. ☐ Applicant claims Small Entity status, see 37 C.F.R. § 1.27

15. ☐ Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*

16. ☐ Other:

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14. ☐ Applicant claims Small Entity status, see 37 C.F.R. §  
1.27
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Other:

**17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:**

☐ Continuation      ☐ Divisional      ☐ Continuation-in-part (CIP)      of prior application No:    filed .

## 18. CORRESPONDENCE ADDRESS

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**Abstract**

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**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.**

**PENNIE & EDMONDS** LLP  
 COUNSELLORS AT LAW  
 1155 Avenue of the Americas  
 New York, N.Y. 10036-2711  
 (212) 790-9090

ATTORNEY DOCKET NO. 1803-311-999Date: October 24, 2001

Assistant Commissioner for Patents  
 Box PATENT APPLICATION  
 Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Walter Laird and John Niemiec

Executed on: Unexecuted

Title of Invention: AMPLIFICATION USING MODIFIED PRIMERS

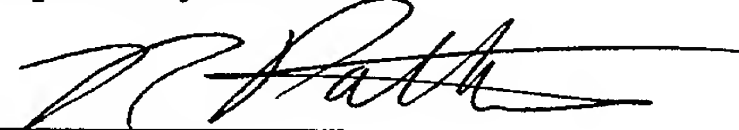
**PATENT APPLICATION FEE VALUE**

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	20	-20	0	\$18.00 each	\$ 0.00
Independent	2	-3	0	\$84.00 each	\$ 0.00
Minimum Fee					\$ 740.00
Multiple Dependency Fee If Applicable (\$270.00)					\$ 0.00
<b>Total</b>					\$ 740.00
Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern					- \$ 0.00
<b>Total Filing Fee</b>					\$ 740.00

- ☐ **DO NOT PUBLISH.** I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- ☒ Priority of application no. 60/243,182 filed on 10/25/00 is claimed under 35 U.S.C. § 119.
- ☒ Amend the specification by inserting before the first line the following sentence: This application claims the benefit of priority under 35 U.S.C. § 119 of co-pending provisional application no. 60/243,182 filed on 10/25/00, the content of which is hereby incorporated in its entirety.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,



Rahul Pathak

For: Jennifer Gordon (Reg. No. 30,753)

**PENNIE & EDMONDS** LLP

42,983

(Reg. No.)

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.